

Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 3/2/2015

Handwritten:
HMS
TLV

Instrument Serial Number: 012225

As of 02-Mar-15

Start Date	End Date	Agency Name
25-Feb-15		DFS Central Lab
16-Sep-14	25-Feb-15	Kenbridge PD
08-Aug-14	16-Sep-14	DFS Central Lab
10-Jul-12	08-Aug-14	Henrico County PD
16-May-12	10-Jul-12	DFS Central Lab

INTOX EC/IR II
Quality Assurance Worksheet

Handwritten initials: JMS, TLR

Instrument Serial Number **012225** Worksheet Start Date **2/25/2015**
Location **Kenbridge Police Department**
Address **511 E. 5th Ave., Kenbridge, VA 23944**
DFS Technician **Heather Stanton** License No. **18910**
☐ Laboratory ☒ On-Site

Site Specification: No detrimental environmental conditions exist. ☒

Instrument Barometer (mm HG) **742** Reference Barometer (mm HG) **750**
Reference Barometer(RB)Serial # **009113** RB Calibration Due **4/28/2015**
WARNING difference > 7

Measurement Assurance Check

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.300
0.300	0.293	0.284	0.301	Sample 2	0.300
Precision		sample min	sample max	Sample 3	0.301
0.001		0.300	0.301		

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.099
0.100	0.098	0.095	0.101	Sample 2	0.099
Precision		sample min	sample max	Sample 3	0.099
0		0.099	0.099		

Dry gas standard Lot No. (with tank no.) **AG404902-06**

☐ Replaced dry gas standard (+O-ring)

☐ Installed at Location

☒ Removed to DFS-Central

Supplies
Mouthpieces
Certificates of Analysis
Operator Worksheet
Other:



Notes:

Instrument Serial Number

012225

Certification Date

☐ Calibrated☐ Certified☒ Measurement Assurance Check☒ Instrument Test☐ Troubleshooting/Maintenance Worksheet Completed

(Successful completion denotes satisfactory condition of the item.)

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.250		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.150		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

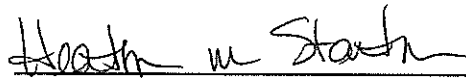
Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.080		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.020		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

All measurements are in g/210L

Estimation of Uncertainty of Measurement and traceability records are located within the Breath Alcohol Section

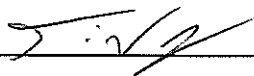
DFS Technician



Date

3/2/15

Issuing Analyst



Date

3/2/15

JPD

AMS
TZ




COMMONWEALTH OF VIRGINIA
DEPARTMENT OF FORENSIC SCIENCE

CERTIFICATE OF BLOOD ALCOHOL ANALYSIS
AS DETERMINED BY A CHEMICAL TEST OF THE ACCUSED'S BREATH

NAME OF ACCUSED INSTRUMENT, TEST,	NAME OF COURT DFS
--------------------------------------	----------------------

BREATH ANALYSIS

SAMPLE EXAMINED AND TEST CONDUCTED BY STANTON, HEATHER, M		AGENCY DFS Central Lab
DFS LICENSE NUMBER 18910	LICENSE EXPIRES 10/01/2016	DATE TEST CONDUCTED 02/25/2015
TEST EQUIPMENT NUMBER 012225		

RESULTS: TIME SAMPLE TAKEN 11:13 EST
0.00
SAMPLE'S ALCOHOL CONTENT _____ GRAMS PER 210 LITERS OF BREATH

ATTEST:

I CERTIFY THAT THE ABOVE IS AN ACCURATE RECORD OF THE TEST CONDUCTED; THAT THE TEST WAS CONDUCTED WITH THE TYPE OF EQUIPMENT AND IN ACCORDANCE WITH THE METHODS APPROVED BY THE DEPARTMENT OF FORENSIC SCIENCE; THAT THE TEST WAS CONDUCTED IN ACCORDANCE WITH THE DEPARTMENT'S SPECIFICATIONS; THAT PRIOR TO ADMINISTRATION OF THE TEST THE ACCUSED WAS ADVISED OF HIS RIGHT TO OBSERVE THE PROCESS AND SEE THE BLOOD ALCOHOL READING ON THE EQUIPMENT USED TO PERFORM THE BREATH TEST, AND THAT I POSSESS A VALID LICENSE TO CONDUCT SUCH TEST, GIVEN UNDER MY HAND THIS _____ DAY OF _____, 20_____.

BREATH TEST OPERATOR

☐ I HAVE RECEIVED A COPY OF THIS CERTIFICATE OF ANALYSIS _____
SUBJECT'S SIGNATURE

☐ SUBJECT REFUSED TO SIGN FOR COPY OF CERTIFICATE OF ANALYSIS _____
OPERATOR'S SIGNATURE



IntoxNet MIS Report

Report Generated 25 Feb 2015 at 11:43

Handwritten initials: HMO

Test Results

Instrument Serial Number 012225

Test # 002080 Subject Test

Test Location 1 Department of
Test Date 25 Feb 2015

Test Location 2 Forensic Science
Test Time 11:07
Remote/Local Local

Test Location 3
System Check Passed

Operator's Last Name STANTON
Agency DFS Central Lab

Operator's First Name HEATHER

Operator's Middle Initial M

Card Serial Number 118910

License Number 18910

Effective Date 10/01/2014

Expiration Date 10/01/2016

Subject's Last Name INSTRUMENT

Subject's First Name TEST

Subject's Middle Initial

Subject's Date of Birth 00/00/0000

Subject's Sex Male

Driver's License Number

Driver's License Expiration 00/00/0000

Driver's License State

Court Name DFS

End Date 25 Feb 2015 End Time 11:14

Result Time 11:13

Result Date 25 Feb 2015 Result 0.00

Data Type DIAG

Sample Value Pass

Sample Time 11:07

Data Type BLK

Sample Value 0.000

Sample Time 11:08

Data Type CHK

Sample Value 0.099

Sample Time 11:08

Data Type BLK

Sample Value 0.000

Sample Time 11:10

Data Type SUBJ

Sample Value 0.000

Sample Time 11:10

Data Type BLK

Sample Value 0.000

Sample Time 11:11

Data Type SUBJ

Sample Value 0.000

Sample Time 11:13

Data Type BLK

Sample Value 0.000

Sample Time 11:14

Standard Type Dry Gas Std

Standard Value 0.098

Standard Lot Number AG404902-06

Standard Expiration Date 02/18/2016

Tank Pressure 1115

Barometric Pressure 742 mmHg

Blow Sample Number 1 Blow Duration 3.48 sec

Blow Volume 1768 cc End-of-Blow Time 11:10

Blow Sample Number 2 Blow Duration 3.50 sec

Blow Volume 1725 cc End-of-Blow Time 11:13

Tamper Evident Stamp bb9bf3fb

Test Status Code 0

Test Status Success

AMS
TLH

Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 012225 Test Number: 2081

Test Date: 02/25/2015 Test Time: 11:19 EST

Dry Gas Target: 0.098

Lot Number: AG404902-06 Exp Date: 02/18/2016

Tank Pressure: 1115 psi Barometric Pressure: 742 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	11:19
CHK	0.099	11:20
BLK	0.000	11:22
CHK	0.099	11:23
BLK	0.000	11:24
CHK	0.099	11:25

Test Status: *Success*

Calibration CRC: 65149449

AMS
TLN

Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 012225 Test Number: 2082

Test Date: 02/25/2015 Test Time: 11:28 EST

Dry Gas Target: 0.293

Lot Number: AG428003-07 Exp Date: 10/07/2016

Tank Pressure: 208 psi Barometric Pressure: 742 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	11:29
CHK	0.300	11:29
BLK	0.000	11:31
CHK	0.300	11:32
BLK	0.000	11:34
CHK	0.301	11:35

Test Status: *Success*

Calibration CRC: 65149449